



THE TURBO ASSEMBLER HOMEPAGE
(featuring: Turbo Macro Pro)

About

Docs

News

Archive

Other

Download Current Versions

C64 Assemblers
Turbo Macro Pro
Sep '06
(+REU, X2, +DTV/PTV)

Cross Assemblers
TMPx v1.1.0
(Win/OSX/Linux/FreeBSD/Solaris)

Source Conversion
TMPview v1.3.1
(Win/OSX/Linux/FreeBSD/Solaris)

TMPx, Command Line Options

TMPx, Command Line Options

Use common "GNU-style" command line arguments to control the operation and features of TMPx:

OPTION	ACTION
-h/--help	Shows a summary of these command line options.
-?/--usage	Shows a very brief reminder of the simplest use case.
/--version	Shows version information and credits.
-a/--ascii	Assembles in ASCII mode, with no conversion to PETSCII.
-q/--quiet	Suppresses version notice and other extraneous information while assembling.
-i/--in <file>	Assembles the given file.
-l/	When specified, labels are treated case-insensitive.
-l/--list <file>	List output is directed to the given file.
-o/--out <file>	Binary machine code output from the assembler is written to the given file.
-P/--proff	Start assembly with an implied .proff
-s/--symbol	Generate symbol output.
-M/--hide-macros	Suppress macro expansions in list output.
-D/--define <define>	Pass the assembler an additional label definition in the pattern of '-D LABELNAME' (which assigns a default value of 1 to the label) or '-D LABELNAME=EXPR'.
/--set-undoc-off	Regard any undocumented (aka illegal) opcodes as errors.
/--set-dtv-off	Regard any DTV-specific opcodes as errors.

A basic program call to assemble a source file named "code.ms" into an object file named "code.o":

```
TMPx -i code.ms -o code.o
```